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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/761,100	01/16/2001	Philip H. Thompson	01827.0013.00US00	3670
7:	590 07/05/2002			
Howrey Simon Arnold & White, LLP			EXAMINER	
301 Ravenswood Avenue Box 34 Menlo Park, CA 94025		MOTTOLA, STEVEN J		
			ART UNIT	PAPER NUMBER
			2817	
		DATE MAILED: 07/05/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

		1	
	Application No.	Applicant(s) Thomason	
Office Action Summary	761100 Examiner	Jonpson Group Art Unit 2.817	
-The MAILING DATE of this communication ap	pears on the cover sheet l	beneath the correspondence address	
Period for Reply	1		
SHORTENED STATUTORY PERIOD FOR REPLY IS SE OF THIS COMMUNICATION.	ET TO EXPIRE	MONTH(S) FROM THE MAILING DATE	
<ul> <li>Extensions of time may be available under the provisions of 37 C from the mailing date of this communication.</li> <li>If the period for reply specified above is less than thirty (30) days</li> <li>If NO period for reply is specified above, such period shall, by de</li> <li>Failure to reply within the set or extended period for reply will, by</li> </ul>	, a reply within the statutory minitifault, expire SIX (6) MONTHS fro	mum of thirty (30) days will be considered timely.  om the mailing date of this communication .	
Status			
Responsive to communication(s) filed on			
☐ This action is FINAL.			
<ul> <li>Since this application is in condition for allowance ex accordance with the practice under Ex parte Quayle,</li> </ul>	cept for formal matters, <b>pro</b> 1935 C.D. 1 1; 453 O.G. 21	secution as to the merits is closed in 13.	
Disposition of Claims	0		
Claim(s)	8	is/are pending in the application.	
Of the above claim(s)		is/are withdrawn from consideration.	
Claim(s)		is/are allowed.	
Claim(s)		is/are rejected.	
Claim(s) Claim(s) Claim(s) Application Papers See the attached Notice of Draftsperson's Patent Dr	awing Review, PTO-948.	is/are rejected.  is/are objected to.  are subject to restriction or election requirement.	
Claim(s) Claim(s) Claim(s) Application Papers See the attached Notice of Draftsperson's Patent Dr The proposed drawing correction, filed on	awing Review, PTO-948. is	is/are rejected.  is/are objected to.  are subject to restriction or election requirement.  disapproved.	
Claim(s)  Claim(s)  Claim(s)  Application Papers  See the attached Notice of Draftsperson's Patent Draftsperso	awing Review, PTO-948. is	is/are rejected.  is/are objected to.  are subject to restriction or election requirement.  disapproved.	
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Application/Control Number: 09/761 00

Art Unit:

## **DETAILED ACTION**

## Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-10 and 17-18, drawn to an amplifier, classified in class 330, subclass 124R.
  - II. Claims 11-16, drawn to a combiner, classified in class 333, subclass 118.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because independent claims I and I0 lack such limitations. The subcombination has separate utility such as a quarter wave coupler for a wide variety of microwave applications.
- Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.
- 4. A telephone call was made to Mr. Laurenson on July 3, 2002 to request an oral election to the above restriction requirement, but did not result in an election being made. Applicant is

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examined even though the requirement be traversed (37 CFR 1.143).

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mr. Mottola whose telephone number is (703) 308-4914.

July 3, 2002

Steven J. Mottola Primary Examiner